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NOTICE OF ALLOWANCE AND FEE(S) DUE

36218

7590

04/13/2005

KLARQUIST SPARKMAN, LLP 121 S.W. SALMON STREET, SUITE #1600 ONE WORLD TRADE CENTER PORTLAND, OR 97204-2988 STRZELECKA, TERESA E

ART UNIT PAPER NUMBER

DATE MAILED: 04/13/2005

1637

1	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO		
	10/070,053	06/10/2002	Thomas D. Schneider	4239-62263	9108	

TITLE OF INVENTION: HIGH SPEED PARALLEL MOLECULAR NUCLEIC ACID SEQUENCING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	07/13/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification	S. E ADDRESS (Note: Use Block 1 for		specifying a		-	; and/or (b) indicating a sep	
	·			F	ee(s) Transmittal. Th	mailing can only be used fail certificate cannot be used all paper, such as an assignme of mailing or transmission.	for any other accompanying
36218 . 75	90 04/13/2005			Ŗ	apers. Each addition: ave its own certificat	al paper, such as an assignm e of mailing or transmission.	ent or formal drawing, must
KLARQUIST SP.	ARKMAN, LLP				Cer	rtificate of Mailing or Tran	smission
	N STREET, SUITE #1	600		I	hereby certify that th	nis Fee(s) Transmittal is beir with sufficient postage for fi 1 Stop ISSUE FEE address TO (703) 746-4000, on the	ng deposited with the United
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PORTLAND, OR 9	7204-2988			ľ	ansmitted to the USF	TO (703) 746-4000, on the	date indicated below. (Depositor's name)
				ŀ	 		(Signature)
				[(Date)
APPLICATION NO.	FILING DATE		FIRST NAMEI	D INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/070,053	06/10/2002		Thomas D.	. Schneide	r	4239-62263	9108
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nonprovisional	NO	\$1400			\$0	\$1400	07/13/2005
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"Fee Address" indicati	or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
Number is required.			listed, no n	name will	be printed.	J	
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recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appe Ta substitute	ear on the for filing a	patent. If an assign an assignment.	ee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGNE	E	(B) RESIDENC	CE: (CITY	and STATE OR COL	JNTRY)	
					☐ Individual ☐ Co	orporation or other private gr	oup entity Government
4a. The following fee(s) are e	enclosed:	46		` '	. 6.1 6 ():		
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Advance Order - # 01	Copies		Deposit Acco	ount Numl	per	enclose an extra c	opy of this form).
_		,	b. Applica	ant is no le	onger claiming SMAI	LL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO is NOTE: The Issue Fee and Pu interest as shown by the recon	s requested to apply the Issu blication Fee (if required) v rds of the United States Pate	e Fee and Publicate vill not be accepted ent and Trademark	tion Fee (if and I from anyone Office.	y) or to re other than	apply any previously the applicant; a regi	y paid issue fee to the applica stered attorney or agent; or the	ation identified above. ne assignee or other party in
Authorized Signature					Date		
This collection of information an application. Confidentialit submitting the completed appthis form and/or suggestions Box 1450, Alexandria, Virginia Alexandria, Virginia 22313-1 Under the Paperwork Reduction	n is required by 37 CFR 1.3 y is governed by 35 U.S.C. olication form to the USPT for reducing this burden, sh nia 22313-1450. DO NOT 3 450. ion Act of 1995, no persons	11. The information 122 and 37 CFR O. Time will vary ould be sent to the SEND FEES OR Coare required to res	n is required t 1.14. This coll depending up Chief Inform COMPLETED pond to a colle	to obtain of its control of its cont	r retain a benefit by the stimated to take 12 relividual case. Any concer, U.S. Patent and TO THIS ADDRESS on formation unless it of the state of th	he public which is to file (am minutes to complete, includir mments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner displays a valid OMB control	by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, number.



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	4239-62263	CONFIRMATION NO. 9108	
10/070,053	06/10/2002	Thomas D. Schneider			
36218	7590 04/13/2005		EXAMINER		
	PARKMAN, LLP ON STREET, SUITE #1600	STRZELECKA, TERESA E			
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PORTLAND, OR	97204-2988		1637		

DATE MAILED: 04/13/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 257 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 257 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.